

# **Application for Use of State-owned Aquatic Lands**

**Applicant Name:** 

Land Evolution, Inc.

County:

Skagit

Water Body:

**Guemes Channel** 

Type of Authorization:

**Harbor Area Lease** 

**Authorization Number:** 

22-081319

Term:

15 years

Description:

The state is proposing to approve a lease on SOAL for Land

Evolution, Inc. to construct a recreationally-oriented marina with up

to 40 berths for 60-foot or larger vessels.

# STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES DOUG SUTHERLAND, Commissioner of Public Lands

# APPLICATION FOR AUTHORIZATION TO USE STATE-OWNED AQUATIC LANDS

NO WORK CAN BE STARTED ON THE PROJECT AREA UNTIL A USE AUTHORIZATION HAS BEEN GRANTED BY THE DEPARTMENT OF NATURAL RESOURCES

## . SUBMISSION OF APPLICATION

Enclose a \$25.00 non-refundable application processing fee with the application. (This fee is not required for local, state, and other government agencies). This application form will be reviewed by the Department of Natural Resources upon receipt at the address given below. Applicants will be notified in writing if the application will be accepted for further review. However, this application may be rejected at any time before signed execution of a use authorization.

APPLICATION MUST BE FILLED OUT IN BLUE OR BLACK PEN

Please send the completed application form to your region land manager at:

Department of Natural Resources [Region/District Address]

II. APPLICANT INFORMA	<u>TION</u>		
Date of Application: 04/20/07			
Authorization to be Issued To (how nan	ne is to appear in the lease documer	nt): Land Evolution, Inc.	
Applicant's Representative: Jon Hough	ton, Pentec Environmental		
Relationship to Applicant: Applicant			
Address: 120 Third Ave. S, Ste 110	City: Anacortes	State: WA	Zip Code: 98221
Telephone			

FOR OFFICIAL USE ONLY Support: Application Fee Received Date: 1201  Land Manager: New Application; Renewal Application; Land Manager Initials		<b></b>	21 × 02 10 m 1000
Land Manager: New Application; Renewal Application; Land Manager Initials	FOR OFFICIAL USE ONLY	Support: Application Fee Received &	Date: 4/12/07
Land Records: New Application Number 33 : Trust 49 : County 39 : AQR Plate No. NOTE!!	Land Manager: A New Application; Land Records: New Application Numb	□ Renewal Application; Land ter 23 : Trust 25 : Co	Manager Initials Some Notell AQR Plate No. Notell
72-081319 TF29-023		22-081319	TFZ9-023

Form Date: March, 2006

REGION FILE 22-08/3/9 OLYMPIA FILE

Application for Authorization to Use SOAL

FIELD FILE

II. APPLICANT INFORMATION	Y cont					
Department of Revenue Tax *Registration	Numb	er (Unified Business Iden	tifier) is Re	quired:		
Which of the following applies to Applica attorney, etc):	nt (Ch	eck One and Attach writt	ten authori	ty to sig	n - byla	aws, power of
Corporation  State of Registration:		ted Partnership  of Registration:				ership 🔲 tration:
Sole Proprietorship	Marit Spou	tal Community  see:		Govern	nment A	Agency 🗌
Other [ (Please Explain:)	<u> </u>					
Has the site use been authorized before or	is it cu		<u> </u>	e Numb n't Kno	-	
					* Kaluara	
III. <u>LOCATION</u>						
The Body of Water on which the state pro is located:	perty	County in which the star located: Skagit	te property	is	Gover	nment Lot: P31705
Guemes Channel, Puget Sound  Section: 23  Township: 35N						
*	· .	Range: 01			E⊠	or W 🗆
Note: A legal property survey including the obtain a use authorization. WA DNR survey the lease/easement as Exhibit A. DO NO NOTIFIED IN WRITING THAT THE	vey req	quirements are attached to VE THIS SURVEY CON	this form, NDUCTED	The sur	vey pla	t will be attached to HAVE BEEN
Physical description of Project Area (For e	xampl	e, Marsh, Tideflat adjacer	nt to the Che	ehalis R	iver, etc	c.):
Name of Owner(s) of Uplands, Shorelands	, and/o	or Tidelands shoreward an	ıd adjacent i	to the Pi	roperty:	See Јагра.
Address:		City:	State:			Zip Code:
Phone Number:		Fax Number		E-ma	il:	
Note: Except for property located within e tideland, shoreland, or upland property mathe deed.						
County Parcel No(s). for adjacent properties	es, upļī	and, and/or adjacent tidels	and properti	ies:		

LIF ANDREY

Radial P. S. Commission

Form Date: March, 2006

2 of 7

Application for Authorization to Use SOAL

If yes, submit a copy of the sublease agreement.  What are the current and past uses of the site? A Fish cannery open.  Do you have any knowledge of contamination of the site by toxic of might have lead to contamination by such substances? Yes If so, please explain:  Do you know if any fill material has been placed on the property in If yes, please explain:  Y. IMPROVEMENTS  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-suffoundations, buried pipelines and cables, and support structures for	o o o o o o o o o o o o o o o o o o o
If yes, submit a copy of the sublease agreement.  What are the current and past uses of the site? A Fish cannery open.  Do you have any knowledge of contamination of the site by toxic of might have lead to contamination by such substances? Yes If so, please explain:  Do you know if any fill material has been placed on the property in If yes, please explain:  Y. **IMPROVEMENTS**  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-suffoundations, buried pipelines and cables, and support structures for	ration.  or hazardous substances, or of past uses or practices that No  question? Yes  No
If yes, submit a copy of the sublease agreement.  What are the current and past uses of the site? A Fish cannery open.  Do you have any knowledge of contamination of the site by toxic of might have lead to contamination by such substances? Yes If so, please explain:  Do you know if any fill material has been placed on the property in If yes, please explain:  Y. **IMPROVEMENTS**  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-suffoundations, buried pipelines and cables, and support structures for	ration.  or hazardous substances, or of past uses or practices that No  question? Yes  No
Do you have any knowledge of contamination of the site by toxic of might have lead to contamination by such substances? Yes If so, please explain:  Do you know if any fill material has been placed on the property in If yes, please explain:  Y. IMPROVEMENTS  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	or hazardous substances, or of past uses or practices that No \( \sumset \)  question? Yes \( \sumset \) No \( \sumset \)  by the removed without damage to the land. Examples a proported buildings, structures built on fill or concrete.
If so, please explain:  Do you know if any fill material has been placed on the property in If yes, please explain:  W. EMPROVEMENTS  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	of the removed without damage to the land. Examples of poorted buildings, structures built on fill or concrete.
If yes, please explain:  V. IMPROVEMENTS  Physical improvements are structures placed on the land that cannot such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	of be removed without damage to the land. Examples of poorted buildings, structures built on fill or concrete.
Physical improvements are structures placed on the land that canno such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	pported buildings, structures built on fill or concrete
Physical improvements are structures placed on the land that canno such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	pported buildings, structures built on fill or concrete
Physical improvements are structures placed on the land that canno such structures include: pilings, dolphins, piers, wharves, piling-su foundations, buried pipelines and cables, and support structures for	pported buildings, structures built on fill or concrete
What physical improvements currently exist on the site? (Photos r	nay be required.) See Jarpa.
if there are physical improvements currently on the site, who owns	them? See Jarpa.
f there are physical improvements currently on the site, describe the	neir condition: See Jarpa.
	•
Which, if any, of the existing physical improvements will be remo-	ved, remodeled, or reconstructed? See Jarpa.
Describe any physical improvements that the applicant is proposin	g to construct on the site: See Jarpa.
las any fill material been placed on the site? Yes \(\bigcap \) No \(\bigcit \) f Yes, please describe:	

VI. LOCAL, STATE, AND FEDERAL REGULATORY PERMITS Copies of all Government Regulatory Permits, or Permit Waivers Are Required Before Issuance of a DNR Use Authorization. Your project may require all or some of the following.

Please include the following permit applications, permits, or waivers with the application:

<u>JARPA (Joint Aquatic Resource Permit Application)</u> - This one form is used to apply for all of the following individual permits:

- 1. <u>Section 10 Permit</u> (Required by the US Army Corps of Engineers for any work in or affecting navigable waters, e.g., floats, docks, piers, dredging, pilings, bridges, overhead power lines.)
- 2. Shoreline Substantial Development, Conditional Use, Variance Permit or Exemption (Issued by Local Government, and is required for work or activity in the 100 year flood plain, or within 200 feet of the Ordinary High Water mark of certain waters; and which included any one of the following: dumping, drilling, dredging, filling, placement or alteration of structures or any activity which substantially interferes with normal public use of the waters.)
- 3. <u>Hydraulic Project Approval</u> (Required by the Department of Fish and Wildlife if the project includes work that will use, divert, obstruct, or change the natural flow or bed of any fresh or salt water of the state.)
- 4. Section 404 Permit (Required by the US Army Corps of Engineers if your project will discharge or excavate any dredged or fill material waterward of the Ordinary High Water mark or the Mean Higher High Tide Line in tidal areas.)
- 5. Section 401 Water Quality Certification (Required by the Department of Ecology if a Section 404 permit is required.)

<u>NPDES (National Pollutant Discharge Elimination System Permit</u> - Required by the Department of Ecology under delegated authority from the Federal Environmental Protection Agency for projects that include the discharge of fluid on or into surface water.

SEPA (State Environmental Policy Act) Checklist and Environmental Assessments - When you submit a permit application to any agency, if the project is not exempt, the lead agency will ask you to fill out an environmental checklist. Based on checklist answers and the reviewers knowledge of the project site, agency personnel will determine the types of impacts the project may have on the environment. The agency assessments may be the following forms: Determination of Nonsignificance, Determination of Significance, scoping documents, draft or final Environmental Impact Statements (EIS) or others prepared for the purpose of compliance.

Describe any habitat mitigation required by any of the permitting agencies identified above and identify where such mitigation is proposed to occur:

All answers and statements are true and correct to the best of my knowledge...

Form Date: March, 2006

Applicant Name (please print): Jon Houghton, Pentec Envir/Jerrel C. Barto, LE, Inc.	Title: Owner		
Applicant or Authorized Signature:		Date: 4/20/8	57

# STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES REQUIREMENTS FOR RECORDS OF SURVEY FOR LEASES AND EASEMENTS

## Records of Survey are required for easements and leases granted by the department for:

- County roads
- Highways
- Easements across high value lands
- Easements across transition lands
- Utilities
- Upland leases
- Communication sites

- Drainage or irrigation easements
- Railroads
- Aquatic land uses: exemptions are for recreational docks provided RCW 79.105.430 and mooring buoys per for those permits issued as a Right of Entry
- Other grants as determined by the department based upon site specific considerations

## The applicant is responsible for:

- All costs and work associated with creating, submitting, revising and recording the Record of Survey
- Submitting a preliminary Record of Survey for review and approval by the department prior to approval of the agreement.
- Recording the final Record of Survey with the county auditor's office.
- Submitting a digital copy in AutoCAD.DWG or DXF (drawing exchange format) of the final survey.
- Submitting two full size copies and one 8 ½ X 11" copy and of the recorded survey including the auditor's recording information to the department.

## A Record of Survey must:

- 1. Be produced by a licensed surveyor.
- Meet the requirements of Title 58 RCW and Chapter 332-130 WAC.
- Include the name of the applicant, the purpose of the easement or lease and the DNR easement or lease number.
- Clearly show easement or lease boundaries with distances and directions of all boundary lines.
- Show the easement or lease area to an accuracy of (±) 0.5% of the total area or (±) 10 square feet, whichever is
- (Not required for aquatic lands lease across the bed of Puget Sound or the Pacific Ocean) Indicate the acreage encompassed by the lease or easement within each quarter-quarter section or government lot.
- 7. Show distances and directions from two or more controlling corners of a recorded subdivision, recorded survey or government survey (GLO) corners.
- Be related by meridian and coordinate to the Washington Coordinate System NAD'83(1991) by closed ties to NGS Control monuments, or the extension thereof. The designation of the control stations used shall appear on the plat.
- 9. Include a narrative legal description describing the servient estate (grantor's parcel) on the Record of Survey.
- 10. Show a detailed plan of improvements to be constructed or already existing on the easement or lease area. All improvements must be shown in sufficient detail to determine what they are used for and to ensure they are entirely within the easement area.
- 11. Show the location of any proposed utility.
- 12. (linear lease or easement) Show the lineal footage along the centerline.
- 13. (linear lease or easement) Show the complete alignment information and width including any necessary curve data.

## A Record of Survey must (cont.):

- 14. (Easements or leases crossing a section line or state ownership boundary, not required for aquatic lands lease across the bed of Puget Sound or the Pacific Ocean) Provide ties to the centerline of an easement along the section or subdivision line from the nearest appropriate Public Land Survey System (PLSS) section corner, quarter section or subdivision corner, where the easement enters and leaves the section or state ownership.
- 15. (Easements or leases falling entirely within one section and not crossing a section line or state ownership boundary) Provide ties from both end points of the linear easement to PLSS corners or other subdivision corners shall be provided.
- 16. (A lease which encroaches on a previously leased site) Show the boundary for the senior lease in the vicinity of the proposed lease shall also be shown, together with ties between the two leases sufficient to determine the full extent of the encroachments.

### Additional Requirements for Communication Site Leases

- 17. Show ties to the corners of previously monumented communication sites adjacent to, or in the immediate vicinity of the proposed communication site.
- 18. Show access to the site.
- 19. Mark the corners of the communication site, as described and granted, with substantial permanent magnetically locatable monuments. The monuments shall be in place and obviously marked on the ground after the construction of installations and improvements.
- 20. Show the center of any communication site tower by Washington Plane Coordinates, NAD83 (1991), or latitude and longitude having an accuracy of and showing 3 decimals of a second.
- 21. On all communication sites where towers or beam paths are shown, an elevation is required at the base of the tower.
- 22. Show the tower height, and the height of the antenna or microwave dish and any beam path used shall have the diameter and tilt thereof shown.
- 23. The elevation shall be derived from an established benchmark in the vicinity of the site, or an elevation designated by the Department of Natural Resources.

#### Additional Requirements for Aquatic Land Uses

- 24. The lease of aquatic lands is often subject to preference rights. Applicants and surveyors should carefully determine the direction, and show details of the proration of coves and irregular shoreline.
- 25. (lease sites which contain existing or proposed structures and improvements that are classified as a non water-dependent or a water oriented use as described within RCW 79.105.060 and WAC 332-30-106) Provide the square footage of each structure and improvement.
- 26. Where applicable, the survey of aquatic lands must show the location of the following lines for:
  - a. Tidal areas—Government meander line, the original and current locations of line of mean high tide, line of mean low tide, and line of extreme low tide. The survey must include the name of tidal bench mark(s) used or describe the alternate method employed for determining a Tidal Datum. Lease areas which contain tidelands and bedlands at a minimum must show the location of the line of extreme low tide crossing the lease area. Lease areas containing bedlands exclusively may be required to show the relationship to the line of extreme low tide and the -18 foot contour line only.

## Additional Requirements for Aquatic Land Uses (cont.):

- b. Lakes Government meander line, line of ordinary high water (original ordinary high water if the lake has experienced artificial raising or lowering of the water level), and line of ordinary low water (include source of data) and line of navigability if established.
- c. Rivers Line of ordinary high water and line of ordinary low water (include source of data) and line of navigability if established.
- d. Lots and blocks of platted tide lands or shore lands, inner and outer harbor lines, waterway lines, street boundaries, any local construction limit lines, any dredge or fill areas, and easements of record within the lease site.
- e. All lines must be shown in sufficient detail to compute and show the area of each area of State-owned bedlands, tidelands, shore lands, harbor area, or waterways included within the proposed lease site.

Include any other data necessary for the complete understanding of the information shown on the survey. If, in the opinion of the department, such information is lacking, the survey may be rejected.

## **Record of Survey Revisions:**

- 27. Any differences between the as-built road and the regulation plat must be reflected in a revised Record of Survey and recorded with the county by the applicant.
- 28. When any portion of the completed improvements are located outside of the granted lease site, the as-built locations must be reflected in a revised Record of Survey and legal description. In this instance, a new application for an amended lease site may be required if the as-built location creates adverse impacts. In the case of linear leases across the bed lands of the sound or the ocean, an as-built Record of Survey and a revised legal description of the linear lease must be provided.

## Survey Information updated July 2002.

For additional information contact one of the following region offices:

# Southeast Region

713 Bowers Rd Ellensburg, WA 98926-9341 509-925-8510

TTY: 509-925-8527

### **Northeast Region**

P.O. Box 190 225 S Silke Rd

Colville, WA 99114-0190

360-684-7474

Form Date: March, 2006

TTY: 509-684-7474

# Olympic Region

411 Tillicum Ln Forks, WA 98331-9797

360-374-6131

TTY: 360-374-2819

## Pacific Cascade Region

P.O. Box 280 601 Bond Rd

Castle Rock, WA 98611-0280

360-577-2025

TTY: 360-577-2025

# Northwest Region

919 N Township St

Sedro-Woolley, WA 98284-9333

360-856-3500

TTY: 360-856-1371

### South Puget Sound Region

950 Farman Ave N

Enumclaw, WA 98022-9282

360-825-1631

TTY: 360-825-6381

Agency Reference #: Circulated by: Project Tracking Number:

(local govt. or agency)



Washington State JOINT AQUATIC RESOURCES PERMIT APPLICATION (JARPA) Form

		(Request to	or Amenament o	Existing Permits)		&
	Step 1: Get Ready	Step 2: C	omplete Form	Step 3: Check Work	Step 4: Copy and Send In	<i>E</i>
	Go to www.epermitting.org for correct form and instructions.	Use black ink. Check correct permit boxes.	Use internet "Help" buttons to answer questions completely.	Use final review checklist at www.epermitting.org.	See JARPA Contacts at www.epermitting.org for correct mailing addresses.	
E	ish Habitat Enhancement Pr Enhancement JARPA Addition Blologist on same day. Note t	to your Local Go	7.55.181. You must su	p't and WA Dep't of Fish	JARPA form and Fish Habitat and Wildlife (WDFW) Area Ha thin 15 working days.	abitat
	ed on instructions at www.epe					
					☐Exemption ☐Revision	
		Floodplain M	anagement Critica	al Areas Ordinance		
X Wa	ashington Department of Fish ashington Department of Eco ashington Department of Nati	logy for <u>401 Water</u>	Quality Certification (	to Regional Office-Feder	NDFW Region)(HPA 105699-1) ral Permit Unit) (02SEANR-4102 tion	) :
	orps of Engineers for: X pe				<u> </u>	
	east Guard for: General E				rojects)	
_Fo	r Department of Transportation	on projects only: T	his project will be des	igned to meet conditions		
E	Ecology/Department of Trans	portation Water Q	uality Implementing A	greement		
ROJE	CT TITLE: Dakota Aven	ue Gateway Ma	rina (Revised proj	ect)		
401	berths for 60-foot or larg	ger vessels. See	e attached Revised	BE for details.  re to ALSO complete S	onally-oriented marina wi ection C (Signature Block) f	
1	. Mr. Jerrel C. Barto, L	and Evolution,				
	MAILING ADDRESS	· · ·				
	15898 Yokeko Drive,	Anacortes, Was	shington, 98221	•		
	WORK PHONE E-MA	AL ADDRESS	HOME PI	IONE	FAX#	
n ag	ent is acting for the applic	ant during the pe	rmit process, compl all permit applica		l signs Section C (Signature E	llock) i
2.	Jon Houghton, Pentec	Environmental				
	MAILING ADDRESS					
	120 Third Ave. S. Sui				-	
	WORK PHONE	E-MAIL ADDRE		ME PHONE	FAX#	
	425-329-1150	jon@pentecer			425-778-9417	<del></del>
	Relationship of applicant to		Land	The state of the s	ESSEE	
d Ev	olution owns the project upla	ands; will lease tid	elands and submerge	d lands from DNR.		

5. Location (street address, including city, county and zip code, where proposed activity exists or will occur) 1100 Dakota Avenue, Anacortes, Skagit County, Washington City of Anacortes help Local government with jurisdiction (city or county) WRIA#3 help Waterbody you are working in help Tributary of Rosario Guemes Channel, Strait **Puget Sound** itein Is this waterbody on the 303(d) List 🛛 YES if YES, what parameter(s)? Benzo(a) anthracene and Urban

nelp 4. Name, address and phone number of property owner(s) if other than applicant:

chrysene in mussel tissue.

Shoreline designation

					٠.		and the second second	* 1	all and the same and	<u> </u>		March 19	385A
		•	Section 1	•			hep Zoning designado	n	Light Man	utact	uring		
1/2 Section	Section 23	Township 35N	Range 01E	Goven	nmen	t Lot	help DNR stream type	if known	Not app	icabl	le.	-	
help Latitude	and Longi	tude:	48 deg 30 122 deg 3				Tax Parcel Number		Skagit Co	unty	P3170	)5	
Have For a The proje onshore p	you compling portion of site is to rocessing	leted any po of the propo the former ; facilities	rtion of the sed activity location and a do	propos alread of a fi ck, but	ed ad y con sh c ned	ctivity on pleted annery in Jul	existing on the property, and this property?  on this property, indicate yoperation (Sheet 1).  y 1993 and were demondand bulkheaded (west	ES ⊠ month and The can olished.	NO I year of co nery faci	mple lities	ion. , incl	uding	
· .											-	. •	
help is ti	ne property	agricultural	land?	YES	X	NO	help. Are you a USDA	program p	articipant?		YES	Ø	NO
help 7a. Des	cribe the p	roposed wo	rk that nee	ds aqua	tic pe	ermits: includir	Complete plans and specing types of equipment to b	ifications e used. If	should be p	rovid or a s	ed for horelin	<u>all</u> wor le pem	k iit,

7a. Describe the proposed work that needs aquatic permits: Complete plans and specifications should be provided for all work waterward of the ordinary high water mark or line, including types of equipment to be used. If applying for a shoreline permit, describe all work within and beyond 200 feet of the ordinary high water mark. If you have provided attached materials to describ your project, you still must summarize the proposed work here. Attach a separate sheet if additional space is needed.

This project was permitted in 2003 (under Corps Ref. No. 2001-2-00795) and 2004 (under HPA 105699-1) and

those permits were extended in 2006 to reflect a change in the project design (elimination of the fuel facility) and the new project owners revised schedule. This application is a request for permit modifications to reflect additional changes in project design and to request a further extension of the Corps permit to run in synchrony with the HPA, i.e., through July 13, 2010.

The revised design and layout for the marina includes several significant changes from the originally proposed design (Pentec 2002a, b) upon which the Corps permit and the HPA were based. These changes include the following (Sheets 2 through 6):

- The fuel facility and associated finger floats on the west side of the Promenade float have been eliminated (Sheet 2).
- The commercial ferry service and associated high vessel traffic near the western eelgrass bed has been eliminated.
- The Promenade Float has been reduced in width from 16 feet to 10 feet. And cover has been eliminated.
- Wave attenuators have been re-designed to more adequately protect the facility; this has resulted in wider structures with deeper keels (Sheets 4, 5); as previously proposed, the attenuators will be located in excess of 175 feet offshore and in waters deeper than -18 feet MLLW.
- Overall orientation of the floats has changed from being across-current (north/south) to being parallel with the currents (east/west) to facilitate vessel handling and reduce the risk of accidents (Sheet 2).
- Number of finger floats has been reduced substantially (from 35 to 14).
- Mix of remaining finger floats is more heavily weighted toward larger vessels (nine fingers at 60-foot; remainder 65-foot plus).
- Number of marina support pilings has been reduced from approximately 110 to approximately 63 (Sheet 2
- Grating: no grating was originally proposed, however, grating was added to the project, as modified in 2004, including provision of grating in the wave attenuators. No adjustment was made to proposed mitigation based on that additional grating. The present attenuator structural requirements do not support grating, however, grating is included in the nearshore components of the present design (Promenade and South Walkway; Sheet 2).
- Over water coverage has dropped from 38,330 square feet (sf) in the 2002 BE and MCP to 34,130 sf (33,640 sf of floating structures; plus an elevated gangway of 490 sf) in the present design.

As detailed in the revised Biological Evaluation (attached), the net effect of these changes has been an overall <a href="Office of Regulatory Assistance">Office of Regulatory Assistance</a>, JARPA JARPA FORM LAST UPDATED: March 19, 2007 For help call 800-917-0043 or visit <a href="www.epermitting.org">www.epermitting.org</a>

	reduction or no change in risk to other ESA listed species and their critical habitat.
and C	se of the extent of changes in project design the project BE has been revised as has the project Monitoring onservation Plan (MCP; Appendix E in the BE). See attached Sheets 1 through 10 and the Revised gical Evaluation, Section 2 for detailed project description.
DR/	PARATION OF DRAWINGS: See sample drawings and guidance for completing the drawings. ONE SET OF ORIGINAL OR GOOD QUALITY REPRODUCIBLE AWINGS MUST BE ATTACHED. NOTE: Applicants are encouraged to submit photographs of the project site, but these DO NOT substitute for drawings. THE CORPS ENGINEERS AND COAST GUARD REQUIRE DRAWINGS ON 8-1/2 X 11 INCH SHEETS. LARGER DRAWINGS MAY BE REQUIRED BY OTHER AGENCIES.
	b. Describe the purpose of the proposed work and why you want or need to perform it at the site. Please explain any specific need
The	that have influenced the design.  purpose of the project is to construct a new marina to satisfy area demand for large recreational vessel
moo	
	Describe the potential impacts to characteristic uses of the water body. These uses may include fish and aquatic life, water quality, water supply, recreation and aesthetics. Identify proposed actions to avoid, minimize, and mitigate detrimental impacts and provide proper protection of fish and aquatic life. Identify which guidance documents you have used. Attach a separate sheet if additional space is needed.
Poter	ntial adverse impacts of the revised marina project are detailed in the attached Revised BE, Section 4.0.
	osed project mitigation (including avoidance and minimization) and conservation measures are detailed in roject MCP (Appendix E of the Revised BE).
help 7d	. For <u>in-water</u> construction work, will your project be in compliance with the State of Washington water quality standards for turbidity (WAC 173.201A-410)? 図 YES □ NO
	Will the project be constructed in stages? ☐ YES ☒ NO Proposed starting date: September 1, 2007 Estimated duration of activity: 2.5 years
	Check if any temporary or permanent structures will be placed:  Waterward of the ordinary high water mark or line for fresh or tidal waters AND/OR  Waterward of the mean higher high water for tidal waters?
	Will fill material (rock, fill, bulkhead, or other material) be placed:  ☑ Waterward of the ordinary high water mark or line for fresh waters?  If YES, VOLUME 600 (cubic yards) / AREA ~3,000 sq ft  ☑ Waterward of the mean higher high water for tidal waters?  If YES, VOLUME 600 (cubic yards) / AREA ~3,000 sq ft
	As a conservation measure, approximately 600 cubic yards of rock riprap will be placed along the toe of the existing vertical bulkhead along central and western shoreline of the site. The riprap will be placed a slope of 1.5 to 1 from approximately MLLW to +7.6 feet MLLW (Sheets 7 and 8). The placement of
	fill and additional riprap will occur during low tides to minimize water quality impacts. All of the seaws repair work will be done during the allowed fish window to minimize impacts on migrating juvenile salmonids.
	The remaining shoreline east of the seawall is partially armored with riprap consisting of concrete rubble and large granite boulders. The riprap does not adequately protect the bank from being undermined or from sloughing above OHW. A sheet-pile bulkhead will be installed behind the existing top of bank to prevent continued erosion (Sheets 7, 9, and 10). Broken concrete rubble in the intertidal zone will be
	removed and replaced with a layer of rocks and cobbles consistent with the existing character of the beac (Sheet 9). Scattered 6- to 8-inch cobbles will be placed over disturbed portions of the beach to mimic the existing mixed-fine habitat type. The beach contours below about +6.0 feet MLLW will be maintained.

	The existing riprap co at riprap slope will be repaired or and gravel will be applied acrosuitable riparian vegetation will	ss the entire riprap slo	IW and a habita	nt fill of 1.5-inc d 10). Anchore	ed drift logs and	sand
	currently lack significant macr	ovegetation. It is anti-	cipated that alga	al growth on thi	s substrate will	
help 11.	Will material be placed in wetlands? If YES:	☐ YES	⊠ NO	<b>1</b>		
help	A. Impacted area in acres:		•	•		•
help	B. Has a delineation been completed	? If YES, please submit v	vith application.	YES [	NO	
				☐ YES [	ON [	
·	·	ated at the project site, and	I indicate if they ar	e on the county's i	list of hydric soils.	Soils
	information can be obtained from t	he natural Resources Con	servation Service	(NRCS).	,_, _, _, , , , , , , , , , , , , , , ,	
help	G. WILL PROPOSED ACTIVITY CAL			NDS? T YES	⊠ NO	
NOTE: A 4	01 water quality certification may be required from	Ecology in addition to an approved	to the Corps and Ecology mitigation plan if your pro	for approval along with t ject wetland impacts are	the JARPA form. greater than 1/10 acre in	size.
	stormwater manual, or an Ecology at if YES – Which manual will your proje if NO – For Clean Water Act Section application, documentation that dem	proved local stormwater in ect be designed to meet? ( 401 and 404 permits only	manual. 阅 YES City of Anacortes — Please submit t	□ NO o Ecology for appr	oval, along with th Il comply with the v	ls JARP/ vater qua
along	Will excavation or dredging be requir g the eastern shoreline will be a If YES: A. Volume: <10 (cubic ya	removed before shore rds) /area ~2,000 sf	eline restoration	n. See MCP Se		bble
		• • • •				
	SEPA Lead Agency: City of Anacorte SEPA Decision: DNS, MDNS, EIS, Ac	s loption, Exemption MI	DNS Decision	n Date (end of con		)N
	discharges or other activities describ SEPA review, federal energy regulate work has been completed and indica	ed in the application (i.e. bry commission license (F te all existing work on draw	preliminary plat ap ERC), Forest prac wings. NOTE: For	proval, health dist tices application, use with Corps N	rict approval, build etc.). Also, indical ationwide Permits	ling pem e wheth
	Information can be obtained from the natural Resources Conservation Service (NRCS).    Information can be obtained from the natural Resources Conservation Service (NRCS).    Information can be obtained from the natural Resources Conservation Service (NRCS).    Information can be obtained from the natural Resources Conservation Service (NRCS).    Information can be required from the conservation of the Conservation Service (NRCS).    Information can be required from a core of wedard, subral a migisation plan to the Conservation for your project well along with the JARPA form.    NOTE: If your project will impact greater than 1710 acro in size.					
CWA Sec	. 10:	Coms of Francers	2001200795		Oct. 27, 2006	1
	If YES:    In   A   Impacted area in acres:   In   In   A   Impacted area in acres:   In   A   Impact   A   Impacted area in acres:   In   A   Impact   A   Impact   A   Impact     In   In   A   Impact   A   Impact   A   Impact     In   In   A   Impact   A   Impact     In   In   A   Impact   A   Impact   A   Impact     In   In   I					
				*	, mg. 21, 2000	<del>                                     </del>
vyater Citi		ccotogy	VZSCANK-41UZ			<del> </del>
			1		<u> </u>	<del> </del>
Ι.			. 1	• '	Ē	4

TYES NO			-	
			-	• • • • • • • • • • • • • • • • • • •
	,	· ·		
	•			
•				
SECTION B - Use for Sh	oreline and Corps	of Engineers perm	nits only:	
17a. Total cost of project. This	<del></del>			rine remisis, etc.
Approximately	•			•
17b. If a project or any portion Please indicate if you will EDERAL FUNDING  VES	of a project receives fund receive federal funds and X NO If YES, pieces	what federal agency is pr	, that agency is responsi- roviding those funds.	ble for ESA consultation
18. Local government with just	idiction: City of Anac	ortes		
19. Provide names, addresses Management Compliance	and telephone numbers o	of adjoining property owns lice — consult your local g	re, feesees, etc. Plass overnment.	e note: Shoreline
NAME		ADDRESS		PHONE NUMBER
Ives, Dordby K.	2804 Oaket Ave., Arec	ories, WA 96221	¥2.197	
Mertin, Hone	1109 Delicts Ave., Anse	01964, WA 96221		
Grik, Richard P. and Tarent, Annette T.	1110 Dekote Are., Anac	20466, WA 98221		(300) 200-0323
Levric, Anton and Florence	3022 Ophes Ave., Anso	oriou, WA 96221		(360) 293-2042
Whitmers Proporties	PO Box 1824, Anacorta	t WA 90221		(300) 200-3421
20. Application in hereby made information contained in It and accurate. I further on which this application is m	ofor a permit or permits to its application, and that to tilly that I possess the au ade, the right to enler the	o authorize the activities of the best of my knowledg hority to undertake the pi above-described focular	fescribed herein, I certific end belief, such information in the contract of t	nation is true, complete; pby grant to the agencies
work. I pline to start work	All States	y permits maye been rect	IVOG.	DATE / /
SIGNATURE OF APPLICANT	eaule)			4/20/07
MIGNATURE OF AUTHORIZED A	Hong the			DATE 4/20/07
I HEREBY DESIGNATE JOB H APPLICATION FOR PERMIT(S). SIGNATURE OF APPLICANT	I UNDERSTAND MAZE	TO ACT AS MY AGE	OT IN MATTERS RELATED SIGNATURE SIGNATURE DATE	TED TO THIS IN THE PERMIT.
SIGNATURE OF LANDOWNER (	ACT NAME OF TAXABLE	TANCOMALEDS E.O.		
THE APPLICATION WEST BE S				GENT & DESIGNATES

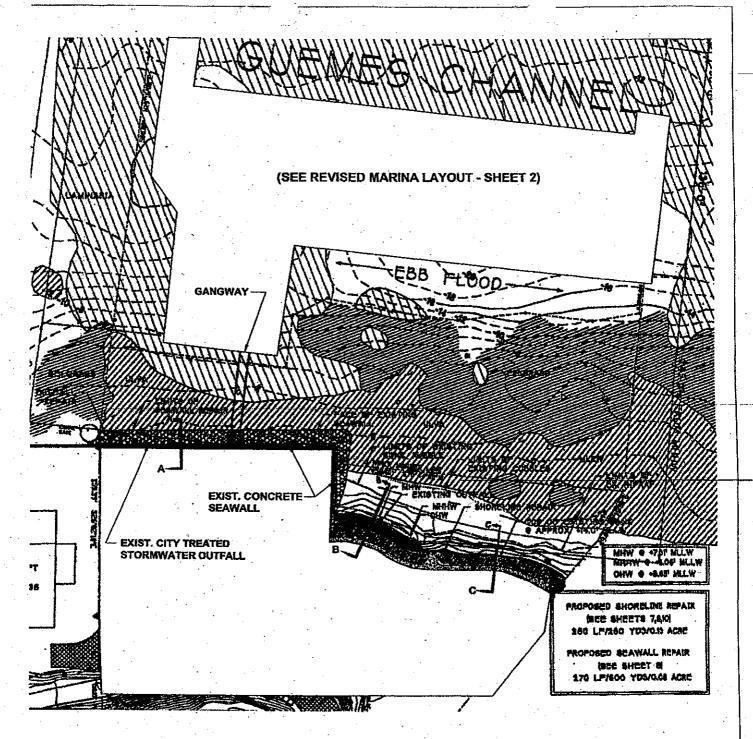
18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly faisibles, conceals, or covers up by any trick, acheme, or device a meterial fact or makes any faise, fictious, or freudulant etatements or representations or makes or uses any false writing or document knowing same to contain any false, fictious, or fraudulant statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

#### COMPLETED BY LOCAL OFFICIAL

- A. Nature of the existing shoreline. (Describe type of shoreline, such as marine; stream, take, lagoon, marsh, bog, swamp, flood plain, floodway, delta; type of beach, such as accretion, erosion, high bank, tow bank, or dike; material such as sand, gravel, mud, clay, rock, riprap; and extent and type of bulkheading; if any)
- B. In the event that any of the proposed buildings or structures will exceed a height of thirty-five feet above the average grade level, indicate the approximate location of and number of residential units, existing and potential, that will have an obstructed view:
- C. If the application involves a conditional use or variance, set forth in full that portion of the master program which provides that the proposed use may be a conditional use, or, in the case of a variance, from which the variance is being sought:

These Agencies are Equal Opportunity and Affirmative Action employers.

For special accommodation needs, please contact the appropriate agency in the instructions



REVISED: APRIL 20, 2007

**APPLICANT:** 

AND EVOLUTION, INC. 15898 YOKEKO DRIVE **ANACORTES, WA 98221** 

**ADJACENT PROPERTY OWNERS:** 

- 1) ANTON LOVRIC
- 2) DOROTHY IVES
- 3) NONA MARTIN
- 4) RICHARD GRILL 5) WHITMORE PROPERTIES

W.L.L.M. MUTAC

**SEAWALL REPAIR** SHORELINE REPAIR

**DAKOTA AVENUE GATEWAY MARINA** 1100 DAKOTA AVENUE **ANACORTES, WA 98221** 

SCALE: 1" = 80'-0"

SHEET 7 OF 10

PROPOSED: 40-SLIP MARINA AND

**ASSOCIATED FACILITIES** REFERENCE: 2001-2-00795

PURPOSE: RECREATIONAL MOORAGE

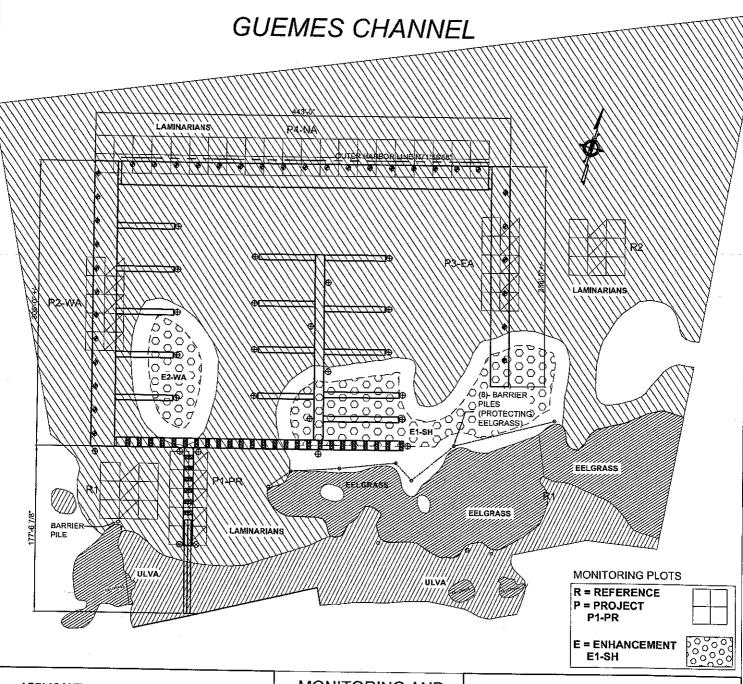
APPLICATION BY: LAND EVOLUTION INC.

**GUEMES CHANNEL** IN:

ANACORTES

**SKAGIT COUNTY, WA** SEC. 23, T35N, R1E, W.M.

**DATE: APRIL 20, 2007** 



APPLICANT: LAND EVOLUTION, INC. 15898 YOKEKO DRIVE ANACORTES, WA 98221

ADJACENT PROPERTY OWNERS:

- (1) ANTON LOVRIC
- (2) DOROTHY IVES
- (2) NONA MADEE
- (3) NONA MARTIN (4) RICHARD GRILL
- (5) WHITMORE PROPERTIES

DATUM: M.L.L,W.

# MONITORING AND CONSERVATION PLAN DESIGN

DAKOTA AVENUE GATEWAY MARINA 1100 DAKOTA AVENUE ANACORTES, WA 98221

SCALE: 1" = 100'-0"

FIGURE 1

PROPOSED: 40-SLIP MARINA AND ASSOCIATED FACILITIES

REFERENCE: 2001-2-00795

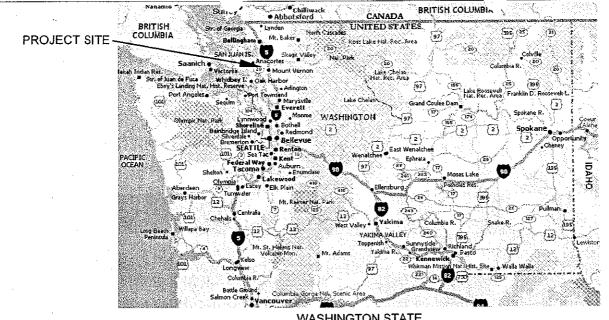
PURPOSE: RECREATIONAL MOORAGE

APPLICATION BY: LAND EVOLUTION INC.

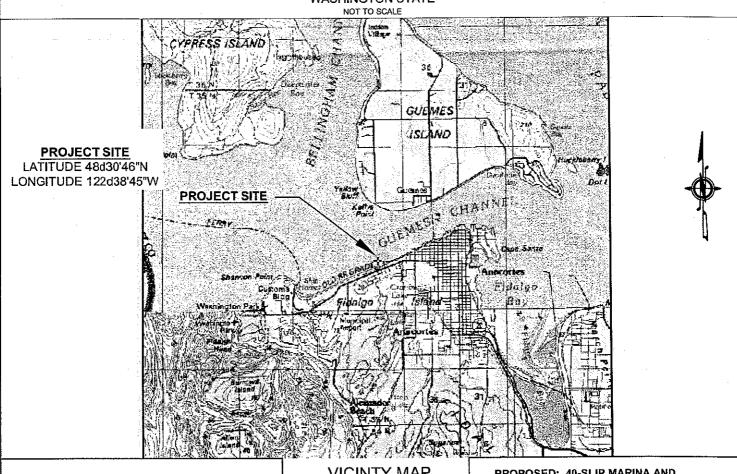
IN: GUEMES CHANNEL AT: ANACORTES

SKAGIT COUNTY, WA SEC. 23, T35N, R1E, W.M.

DATE: APRIL 20, 2007



WASHINGTON STATE



APPLICANT: LAND EVOLUTION, INC. 15898 YOKEKO DRIVE **ANACORTES, WA 98221** 

ADJACENT PROPERTY OWNERS:

- (1) ANTON LOVRIC
- (2) DOROTHY IVES
- (3) NONA MARTIN
- (4) RICHARD GRILL
- (5) WHITMORE PROPERTIES

DATUM: M.L.L.W.

VICINTY MAP

**DAKOTA AVENUE GATEWAY MARINA** 1100 DAKOTA AVENUE **ANACORTES, WA 98221** 

SCALE: 1" = 1 Mile

SHEET 1 OF 10

PROPOSED: 40-SLIP MARINA AND **ASSOCIATED FACILITIES** 

REFERENCE: 2001-2-00795

PURPOSE: RECREATIONAL MOORAGE

APPLICATION BY: LAND EVOLUTION INC.

**GUEMES CHANNEL** AT: ANACORTES

SKAGIT COUNTY, WA SEC. 23, T35N, R1E, W.M.

**DATE: APRIL 20, 2007**